

IN – Information Note

Topic:	EVA-M8M reel size change
	UBX-14054558
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1 Affected Products

Product Name	Order Number	
EVA-M8M	EVA-M8M-0	GPS/GLONASS Module
EVA-M8M	EVA-M8M-1	GPS/BeiDou Module

2 Type of Change

- Hardware modification
 Firmware update
 Others, Reel Size change

3 Description of Change

u-blox has decided to introduce a new and smaller reel size for the EVA-M8M modules in order to better match the physical reel size to the quantity of modules on the reel.

The new reel is called Type D and for EVA-M8M modules it will replace the old Type A reel.

4 Schedule

The change is with immediate effect, though some urgent deliveries might still be with the old Type A reel.

5 Customer Impact and Recommended Action

Feeder alignment for the Type D reels must be expected.

Documentation has been updated:

- Package Information User Guide [1]
- EVA-M8M Data Sheet [2].

Short overview of the differences:

Type	Tape Size	Reel Diameter
Type A (Old)	16 mm	330 mm
Type D (New)	16 mm	180 mm

The quantity per reel is unchanged which is 500pc / reel. For further details for package cartons, shipping parcels etc., please refer to u-blox Package Information User Guide [1]

The technical specifications of the EVA-M8M remain unchanged [2].

6 Reference Documents

- [1] u-blox Package Information User Guide (UBX-14001652)
 [2] EVA-M8M Data Sheet (UBX-14015058)